

#18C  
12/19/03  
A.W.**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the application of

RECEIVED  
CENTRAL FAX CENTER

DEC 08 2003

Inventor: Britton *et al*

Serial No.: 10/051,619

Filing Date: October 29, 2001

for METHODS AND APPARA-  
TUS FOR REAL-TIME BUSI-  
NESS VISIBILITY USING  
PERSISTENT SCHEMA-  
LESS DATA STORAGE

Examiner: Abel Jalil

GATE: 2175

TELEFAX: 703-746-7239

OFFICIAL

Atty Docket: 103488-5

**CERTIFICATE OF MAILING OR FACSIMILE TRANSMISSION**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop NoFee Amendment, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile (at the Telefax Number above) transmitted to the U.S. Patent and Trademark Office on the date shown below.

Date

12/8/03

David J. Powsner Reg. No. 31,868

Mail Stop NoFee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Reply & Amendment**

In response to the pending Office Action in the above-cited case, please:

- (1) amend the specification as indicated on page 2; and
- (2) amend the claims as indicated on pages 3, *et seq.*